



Philips GoGear  
Flash audio video player

4 GB\*

**GoGear**

SA3345



## Your music and video on the move

plus MP3, WMA, photos and FM radio

Immerse yourself in music, movies and photos with the Philips audio and video player. Features a 2.4" colour screen display for easy navigation and photo viewing.

### Experience music and video - anytime, anywhere

- Enjoy your favourite videos on the move
- Enjoy MP3 and WMA music plus FM tuner
- Play MPEG4 at 20 fps

### Enjoy straight away

- 2.4 QVGA colour LCD for a great video experience
- Philips Video Converter software to convert your video files
- Folder browsing to find your files fast
- Drag and drop your songs easily — no software needed

### All your entertainment on the go

- Enjoy up to 20 hours of music or 4 hours of video play time\*
- Charge directly from your PC via USB
- Fast downloads from your PC via USB 2.0\*

**PHILIPS**

sense and simplicity

## Specifications

### Picture/Display

- Backlight
- Lines of text: 7
- Resolution: QVGA, 320 x 240 pixels, 65K colours
- Type: LCD
- Diagonal screen size (inch): 2.4 inch

### Sound

- Channel separation: 40 dB
- Equalizer settings: Classic, Jazz, Rock, Funk, Hip Hop, Techno, Spoken word
- Frequency response: 45 - 16k Hz
- Signal to noise ratio: > 85 dB
- Output Power: 2 x 2.5 mW
- THD: 1%
- Equalizer customisable

### Audio Playback

- Compression format: MP3, WMA
- ID3 Tag support: Album title and artist name
- MP3 bit rates: 8-320 kbps and VBR
- MP3 sample rates: 8, 11.025, 16, 22.050, 24, 32, 44.1, 48 kHz
- WMA bit rates: 5-320 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- Lyrics support: .lrc file and embedded ID3 tags

### Audio Capturing

- Audio file format: WAV
- Built-in microphone: mono
- Voice recording: ADPCM

### Storage Media

- Built-in memory capacity: 4 GB
- Built-in memory type: NAND Flash
- Music memory capacity, WMA: Up to 1900 tracks\*
- Mass storage class compliant

### Tuner/reception/transmission

- Tuner Bands: FM
- Station presets: 20

### Connectivity

- Headphones: 3.5 mm
- USB: High-speed USB 2.0

### Convenience

- Firmware upgradeable
- Function: Keypad lock
- Battery charging indication: On User Interface
- Battery low indication
- SuperPlay
- Superscroll
- Volume control

### Accessories

- CD-ROM: Yes, with IFU, Device Manager, Media converter
- Headphones: AY3815
- Quick start guide
- USB cable: AY3930

### Software

- Device manager: to restore and upgrade
- Media Converter for Philips: Converts the following formats to player: AVI (Microsoft video I format), MPEG-I, 2, 4, DVD (\*.vob), MOV, WMV, RM etc. Needs QuickTime (for MOV) and WMP10 or above (for WMV) installations.

### Green Specifications

- Lead-free soldered product

### System Requirements

- CD-ROM drive
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- PC OS: Windows Vista, XP, ME, 2000
- USB: Free USB port

### Dimensions

- Packaging type: Clamshell
- Product dimensions (WxDxH): 93.8 x 12.4 x 55.9
- Product weight: 0.075 kg
- Blister dimensions (WxDxH): 135 x 40 x 212 mm

### Power

- Battery capacity: 850 mAh
- Battery Type: LI-Polymer
- Play time on internal battery: Up to 20 hours audio or 4 hours video
- Rechargeable: Yes, via USB

### Still Picture Playback

- Picture compression format: JPEG
- Slideshow

### Video Playback

- MPEG4 SP: MPEG4 SP: up to 320 x 240 at 384 kbps (video), 128 kbps (audio), 8~48 kHz, up to 20 fps stereo audio in .avi format.
- MPEG4 ASP: MPEG4 ASP: up to 320 x 240 at 384 kbps (video), 128 kbps (audio), 8~48 kHz, up to 15 fps stereo audio in .avi format.
- WMV9: WMV9 SP: up to 320 x 240 at 384 kbps (video), 128 kbps (audio), 44.1 kHz, up to 15 fps stereo audio in .wmv format.



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\* 1 GB = 1 billion bytes; available storage capacity will be less.

\* Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings.

\* Storage capacity based on 4 minutes per song and 64 kbps WMA or 128 kbps MP3 encoding.

\* Actual transfer speed may vary based on your operating system and software configuration.